Rapid Die Cut

Neoprene, Food Grade

Neoprene or polychloroprene (CR) is a family of synthetic rubbers that are produced by polymerization of chloroprene. Neoprene exhibits good chemical stability, and maintains flexibility over a wide temperature range. It is used in a wide variety of applications, such as laptop sleeves, orthopedic braces (wrist, knee, etc.), electrical insulation, liquid and sheet applied elastomeric membranes or flashings, and industrial belting. This white Neoprene compound is designed using white list ingredients for use in food grade applications and is compliant to the Code of Federal Regulations 21CFR177.2600.

TECHNICAL DATA SHEET | (EFFECTIVE 24FEB25)

60 Durometer, Food Grade

PHYSICAL PROPERTY	TEST METHOD	UNIT	VALUE
Hardness (Shore A)	ASTM D2240	-	60 +/- 5
Tensile Strength	ASTM D412	psi	750 min.
Elongation	ASTM D412	%	300 min.
Finish		-	Plate/Smooth
Color		-	White

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